

Message Text

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PAGE 01 SINAI 00516 010827Z
ACTION SSM-05

INFO OCT-01 NEA-10 ISO-00 OC-06 CCO-00 PM-04 INR-07 CIAE-00
DODE-00 /033 W

-----010909 087520 /23-12

R 281455Z FEB 77
FM USMISSION SINAI
TO SECSTATE WASHDC 2130

C O N F I D E N T I A L SINAI 516

FOR SSM

E.O. 11652: GDS

TAGS: ASUP, ASEC

SUBJ: RACON SENSORS

REF: STATE 33187

1. FURTHER GRADING AND TESTING OF RACON SYSTEM APPEARS PROVIDE
REASONABLY GOOD DETECTION PATTERN. GUARDS ARE NOW KEEPING LOG
OF ACTIVATIONS AND INVESTIGATIONS TO DETERMINE RELIABILITY.

2. IN RESPONSE PARA THREE REFTTEL, HAVE TAKEN FOLLOWING ACTIONS:

A. ROAD RAMP OBSTRUCTION REMOVED AND MINOR FILL COMPLETED. SIGNAL
PATTERN NOW CLEAR WITH GOOD PATTERN.

B. ON SOUTH SIDE, HAVE ACHIEVED ACCEPTABLE PATTERN THROUGH MINOR
SIGNAL ADJUSTMENTS. IF HAVE FURTHER DIFFICULTIES, WILL INSTALL
THE TWO RACON LINKS SUGGESTED.

C. ADJUSTMENTS HAVE PROVIDED GOOD PATTERN.

3. PATTERN TESTED WITH CHERRYPICKER AND DUMMY TARGET. THIS PRO-
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VIDED WIDTH AND HEIGHT OF PATTERN AT CENTER AND AT VARYING INTER-
VALS TO END OF EACH LINK. ALL WERE FOUND ACCEPTABLE IN TERMS
MANUFACTURERS SPECIFICATIONS.

4. VOLLEYBALL ALSO USED TO TEST ABILITY OF PERSON TO CRAWL UNDER
PATTERN. AT SOUTHWEST CORNER, PERSON COULD GET UNDER PART OF
PATTERN BUT WOULD BE IDENTIFIED UPON REACHING FENCE. CONSIDERING

CLOSE PROXIMITY TO GHANAIAAN OUTPOST, DO NOT BELIEVE MORE FILL
REQUIRED. ROBERTS

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NNN

Message Attributes

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Control Number: n/a
Copy: SINGLE
Sent Date: 28-Feb-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
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Disposition History: n/a
Disposition Reason:
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Litigation Codes:
Litigation History:
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Original Handling Restrictions: n/a
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